

TENNESSEE DEPARTMENT OF TRANSPORTATION EROSION PREVENTION/SEDIMENT CONTROL INSPECTION REPORT

Reason For Inspection:

1st Weekly

2nd Weekly

DATE: 5./6·//

State Route (SR) / US Route or Road Name and Description:				Are corrective actions required by this inspection report (Y/N):			
	Wolf River Blvd.				NO		
County(ies):	TDOT PIN:	NPDES Permit (NOC)	#:	Number of New	Number of Recurring	Number of New	Number of Un-Corrected
Shelby	101615	TNR153299	9	Corrective Actions:	Corrective Actions:	Sediment Releases:	Sediment Releases:
TDOT Construction No.: 7994-1535-54	TDOT Contract No.:	Contractor: Acuff Enterprises Inc.		0	0	0	0
I certify, under penalty of law prepared under my direction designed to assure that quali information presented. Base manage the system, or those information, I cerify that inspect of erosion and sediment contabove. I certify that erosion adentified outfall where install recorded in the table above. submitting false information, knowing violations.	or supervision in accordan ified personnel properly gated on my inquiry of the perse persons directly responsiblections of storm water discitorly have been performed and sediment controls in the das planned and designed am aware that there are s	ce with a system hered and evaluated on or persons who ble for gathering the harge points (outfalls) and as recorded in the table de drainage area of the din working order as ignificant penalties for	Contractor	Gerald "Jerry" S Gerald "Jerry" S TEPSC Inspector and T Tom Acuff ject Supevisor / Design pe): Michael Reb	Stanfill Fitle (print or type): f see and Title	Signature: Signature: Signature:	tays 2 1 1 g

TDOT EPSC Inspection Weekly Rainfall Data Log

	and an artist of the second	Predicted	Rainfall	Rainfall	Rainfall	Rainfall	Rainfall	Rainfall		TDOT/Contractor Agrees with Inspection Report:
Date	Day of Week	Precipitation	Gauge 1	Gauge 2	Gauge 3	Gauge 4	Gauge 5	Gauge 6	Duration	NO or (YES)
		. (%)	(in)	(in)	(in)	(in)	(in)	(in)	(hr)	If No, explain and initial:
	Sunday				N/A	N/A	N/A	N/A		
5/16/11	Monday	20	0./	0	N/A	N/A	N/A	N/A	/	
	Tuesday				N/A	N/A	N/A	N/A		
	Wednesday			1,2,4,4,4,4	N/A	N/A	N/A	N/A		
1/12/11	Thursday	40	0	0	N/A	N/A	N/A	N/A		
1/13/11	Friday	50	0.7	0.65	N/A	N/A	N/A	N/A	3	
114/11	Saturday	30			N/A	N/A	N/A	N/A		
15/11	Sunday	20			N/A	N/A	N/A	N/A		100 000 000 000 000 000 000 000 000 000
	Monday				N/A	N/A	N/A	N/A		
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Predicted	Preci	bitation	Source

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State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:	

Date	5/16/2011	

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stablilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
1	1	14+14	LT				S	OUTFALL STABLE NO CURRENT ACTIVITY
1A	1	21+50				novate i		
1B	1	22+00						
1C	1	21+00	LT	5/16/2011		10	S	Corrections have been made (see photo, page 5 of 5)
2A	1	33+50						
2B	1	35+50						
3	1	34+50		177.00				
4	1	40+00						
5A	1	49+00						
5B	1	50+00			100-100-00			

EROSION AND SEDIMENT CONTROL MEASURE CODES

Temporary Silt Fence / Filter Barrier 15 Excess Dirt Removed from Rdwy. Daily M Maintenance 1 Temporary Diversion Berm or Ditch Haul Roads Dampened for Dust Control U Upgrade Needed (Failure Noted) 2 16 Temporary Mulch 30 Temporary Slope Drain 17 31 Ditch Liner R Replacement Needed 3 **Erosion Control Blanket** Rock Check Dams 18 Flexible Channel Liner 32 Rock Silt Screen FM **Future Maintenance** 5 **Brush Barrier** 19 Catch Basin / Storm Inlet Protection 33 Temporary Silt Fence with Backing C Cleaning Needed **Enhanced Silt Fence** 1 6 Sediment Removal 20 Riprap Outlet Structure 34 Increase Measures W 7 Straw Bale Check 21 Riprap Energy / Velocity Dessipater 35 Sediment Tube Too Wet to Work Condidtions Sand Bags Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam RO Repeat Occurrence 8 22 Sediment Trap / Basin Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues SR Sediment Release 9 23 Temp Sediment Filter Bag / Dewatering Berm (soil, reprap, rock) FS 10 24 Temporary Stream Crossing 38 Final Stabilized s Polyethylene Sheeting Turbidity Barrier / Silt Boom 39 Gabion Stable (No Action Needed) 11 25 Other (O31): 12 Machined Rip Rap 26 Temporary Stream Diversion 40 Sheet Pilling Other (O#2): 13 Geotextile 27 Preserve Natural Resource / Buffer Zone 41 Haul Road Other (O#3): Permanent Seeding with Mulch or Sod Mineral Aggregate Base on Subgrade 42 14 28

CONDITION CODES

EPSC Inspection Page 2 of 5

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	1796	/

State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:
				

Date	5/16/2011

Outfall Name	Rain	Approx.	LT, RT or	Date Last	Date of Stablilization	Existing EPSC	Current	
or Station No.	Gage	Station No.	Centerline	Disturbed	and Code	Control	Condition	Corrective Action(s) or Comments
(Existing	No.	From / To			T = Temp.	Measure	Codes	
Structure)					P = Perm.	Codes*		
	78.53	81 SE 1921			03.14.11			
*0A	1	11+28	LT		T	19	S	TEMP. EPSC MEASURES INSTALLED
			55 pa. 183, 5115 (177, 500, 177, 178)		03.14.11			
*0B	1	12+80	RT		T	19	S	TEMP. EPSC MEASURES INSTALLED
					03.14.11			
*0C	1	12+90	LT		Т	19	S	TEMP. EPSC MEASURES INSTALLED
					03.14.11			
*0D	1	108+00	LT		T	19	S	TEMP. EPSC MEASURES INSTALLED
			255' RT of CL					
*05		108+10	along N. curb line		03.14.11			
*OE	34.	100+10	of Farmington		AND SOME AND DESCRIPTION OF			
			Blvd.		Т	19	S	TEMP. EPSC MEASURES INSTALLED
05		40.40	D.T.	F.(4.0/0.04.4				074515 (10 40710) (155555)
OF	_1	13+40	RT	5/16/2011	2	23	S	STABLE (NO ACTION NEEDED)
	15		2022		04.14.11			
1	1	11+28-12+80	LT		Р	22,15	S	STABLE (NO ACTION NEEDED)
		W =			05.05.11			
11C	2	107+15-103+50	LT & RT	5/12/2011	T	16, 35, 41	S	STABLE (NO ACTION NEEDED)
11.0								
11C	2	92+00-87+00	LT & RT	5/16/2011	L	16	S	STABLE (NO ACTION NEEDED)

EROSION AND SEDIMENT CONTROL MEASURE CODES

Temporary Silt Fence / Filter Barrier 15 Temporary Seeding with Mulch Excess Dirt Removed from Rdwy. Daily M 1 Maintenance 2 Temporary Diversion Berm or Ditch 16 Temporary Mulch 30 Haul Roads Dampened for Dust Control U Upgrade Needed (Failure Noted) 3 Temporary Slope Drain 17 **Erosion Control Blanket** 31 Ditch Liner R Replacement Needed Rock Check Dams 18 Flexible Channel Liner 32 Rock Silt Screen FM Future Maintenance 5 **Brush Barrier** 19 Catch Basin / Storm Inlet Protection Temporary Silt Fence with Backing C Cleaning Needed 6 Sediment Removal 20 Riprap Outlet Structure 34 Enhanced Silt Fence 1 Increase Measures 7 Straw Bale Check 21 Riprap Energy / Velocity Dessipater 35 Sediment Tube W Too Wet to Work Condidtions 8 Sand Bags 22 Curb, Gutter, or Storm Sewer Protection Sediment Dam RO Repeat Occurrence 9 Sediment Trap / Basin 23 Temporary at Construction Exit / Entrance 37 SR Concrete Washout, other pollution Issues Sediment Release Temp Sediment Filter Bag / Dewatering **Temporary Stream Crossing** 10 24 38 Berm (soil, reprap, rock) FS Final Stabilized Polyethylene Sheeting 25 Turbidity Barrier / Silt Boom 39 Gabion S 11 Stable (No Action Needed) Machined Rip Rap 26 **Temporary Stream Diversion** 40 Sheet Pilling Other (O31): 12 13 Geotextile 27 Preserve Natural Resource / Buffer Zone 41 Haul Road Other (O#2): Other (O#3): Permanent Seeding with Mulch or Sod 28 Mineral Aggregate Base on Subgrade 42 14

CONDITION CODES

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State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:

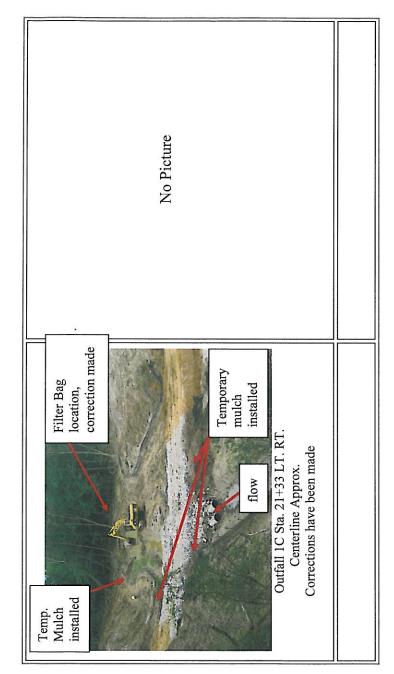
Date _____ 5/16/2011

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Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stablilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
11C	2	94+00-106+00	LT & RT	5/12/2011	05.05.11 T	16,35,41	S	STABLE (NO ACTION NEEDED)
11C	2	107+75	CENTERLINE	5/12/2011		23	S	STABLE (NO ACTION NEEDED)
1A	1	21+33	RT	5/16/2011		12,24	S	STABLE (NO ACTION NEEDED)
1A	1	21+33	Centerline	5/16/2011		16	s	Corrections have been made (see photo page 5 of 5)
11 C	2	97+50-104+50	LT & RT	5/12/2011		16,35,41	s	STABLE (NO ACTION NEEDED)
11 C	2	99+00-105+00	LT & RT	5/12/2011		16,35,41	s	STABLE (NO ACTION NEEDED)
11 C	2	106+00	LT	5/12/2011		35	s	STABLE (NO ACTION NEEDED)
	5 W W	-						
				0-10-1				

EROSION AND SEDIMENT CONTROL MEASURE CODES

1	Temporary Silt Fence / Filter Barrier	15	Temporary Seeding with Mulch	29	Excess Dirt Removed from Rdwy. Daily	M	Maintenance
2	Temporary Diversion Berm or Ditch	16	Temporary Mulch	30	Haul Roads Dampened for Dust Control	U	Upgrade Needed (Failure Noted)
3	Temporary Slope Drain	17	Erosion Control Blanket	31	Ditch Liner	R	Replacement Needed
4	Rock Check Dams	18	Flexible Channel Liner	32	Rock Silt Screen	FM	Future Maintenance
5	Brush Barrier	19	Catch Basin / Storm Inlet Protection	33	Temporary Silt Fence with Backing	С	Cleaning Needed
6	Sediment Removal	20	Riprap Outlet Structure	34	Enhanced Silt Fence	1	Increase Measures
7	Straw Bale Check	21	Riprap Energy / Velocity Dessipater	35	Sediment Tube	W	Too Wet to Work Condidtions
8	Sand Bags	22	Curb, Gutter, or Storm Sewer Protection	36	Sediment Dam	RO	Repeat Occurrence
9	Sediment Trap / Basin	23	Temporary at Construction Exit / Entrance	37	Concrete Washout, other pollution Issues	SR	Sediment Release
10	Temp Sediment Filter Bag / Dewatering	24	Temporary Stream Crossing	38	Berm (soil, reprap, rock)	FS	Final Stabilized
11	Polyethylene Sheeting	25	Turbidity Barrier / Silt Boom	39	Gabion	S	Stable (No Action Needed)
12	Machined Rip Rap	26	Temporary Stream Diversion	40	Sheet Pilling	Other (O31):	
13	Geotextile	27	Preserve Natural Resource / Buffer Zone	41	Haul Road	Other (O#2):	
14	Permanent Seeding with Mulch or Sod	28	Mineral Aggregate Base on Subgrade	42		Other (O#3):	

CONDITION CODES





City of Germantown 1920 S. Germantown Road Germantown, TN 38138